



Mastering Project Management

28 February – 4 March 2027
Sharm El-Sheikh (Egypt)



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Introduction

Mastering Project Management equips professionals with the essential knowledge and practical skills to plan, execute, and lead projects efficiently. This course covers key methodologies, tools, and techniques to manage resources, time, and budgets effectively. Participants will gain insights into risk management, stakeholder communication, and performance tracking. The program emphasizes strategic decision-making and problem-solving to achieve project objectives. Real-world scenarios and case studies enhance learning and practical application. By the end, participants will confidently lead projects and contribute to organizational success.

Targeted Groups

This Mastering Project Management targets professionals seeking specialized knowledge and skills:

- Project managers aiming to enhance leadership skills.
- Team leaders are responsible for project delivery.
- Professionals pursuing PMP or similar certifications.
- Employees involved in cross-functional projects.
- Consultants managing client-based projects.
- Executives overseeing project portfolios.

Course Objectives

Participants will achieve the following objectives by completing the Mastering Project Management course:

- Understand project management frameworks and methodologies.
- Apply planning tools to define project scope and objectives.
- Manage time, cost, and quality effectively.
- Identify and mitigate project risks.
- Improve team collaboration and communication.
- Track project performance using key metrics.
- Enhance decision-making in complex scenarios.
- Lead projects to successful completion on schedule and budget.

Targeted Competencies

Participants will gain the following competencies during the program:

- Mastery of project lifecycle management.
- Strategic planning and resource allocation.
- Risk assessment and mitigation skills.
- Effective stakeholder engagement and communication.
- Problem-solving under project constraints.
- Scheduling, budgeting, and cost control.
- Quality assurance and performance monitoring.
- Team leadership and motivation techniques.

Studying Scenarios

In this training, participants will develop their skills through the analysis of the following scenarios:

- Planning and executing multi-departmental projects.
- Resolving resource conflicts and team challenges.
- Managing projects under tight deadlines.
- Implementing change management strategies.
- Evaluating project outcomes and performance metrics.
- Addressing stakeholder concerns effectively.

Course Content

Unit 1: Project Management Fundamentals

- Definition and importance of project management.
- Overview of project lifecycles.
- Key project management methodologies.
- Role of a project manager in different industries.
- Project goals, objectives, and deliverables.
- Overview of project constraints: time, cost, scope.

Unit 2: Planning and Scheduling

- Creating a project plan and timeline.
- Work breakdown structure and task sequencing.
- Resource allocation and management.
- Budgeting and cost estimation techniques.
- Critical path method and scheduling tools.
- Managing dependencies and milestones.
- Incorporating flexibility for unforeseen challenges.

Unit 3: Risk and Quality Management

- Identifying project risks and assessing impact.
- Risk mitigation strategies and contingency planning.
- Quality assurance frameworks and standards.
- Monitoring and controlling project quality.
- Using KPIs to measure project success.
- Lessons learned from previous project failures.

Unit 4: Team and Stakeholder Management

- Building and leading effective project teams.
- Roles and responsibilities within project teams.
- Conflict resolution strategies.
- Motivating team members for performance.
- Stakeholder analysis and communication plans.
- Reporting progress and managing expectations.
- Enhancing collaboration with cross-functional teams.

Unit 5: Project Execution and Closure

- Managing project execution efficiently.
- Tracking progress using project management software.
- Handling changes and scope adjustments.
- Ensuring deliverables meet quality standards.
- Project documentation and reporting.
- Evaluating project outcomes and performance.
- Conducting post-project review and knowledge transfer.

Final Insights & Key Takeaways

Participants will leave with the confidence to manage projects successfully. They will master tools, techniques, and strategies that ensure consistent project delivery.